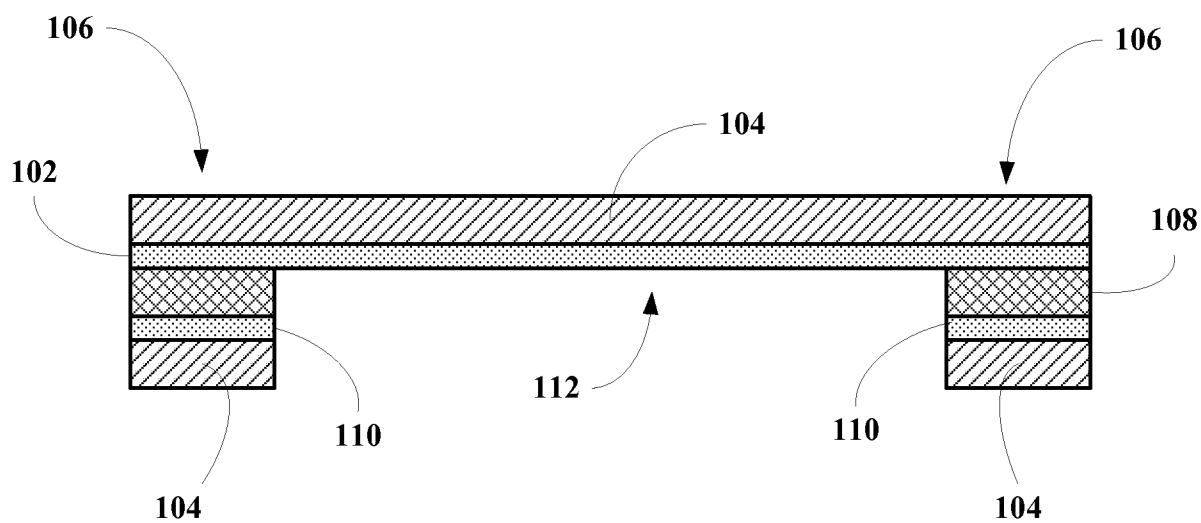
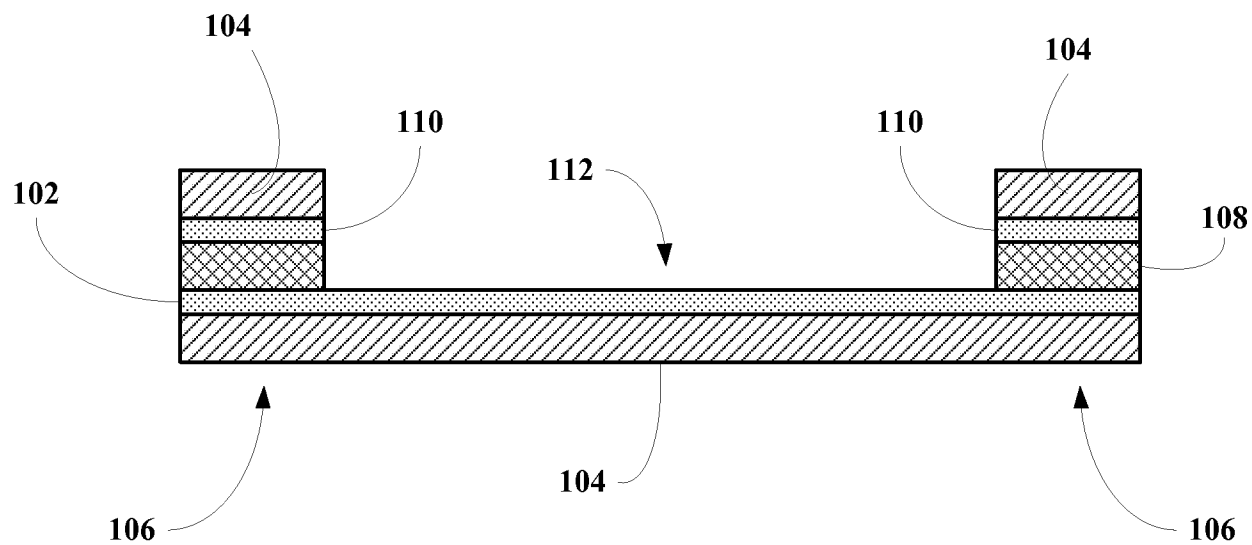


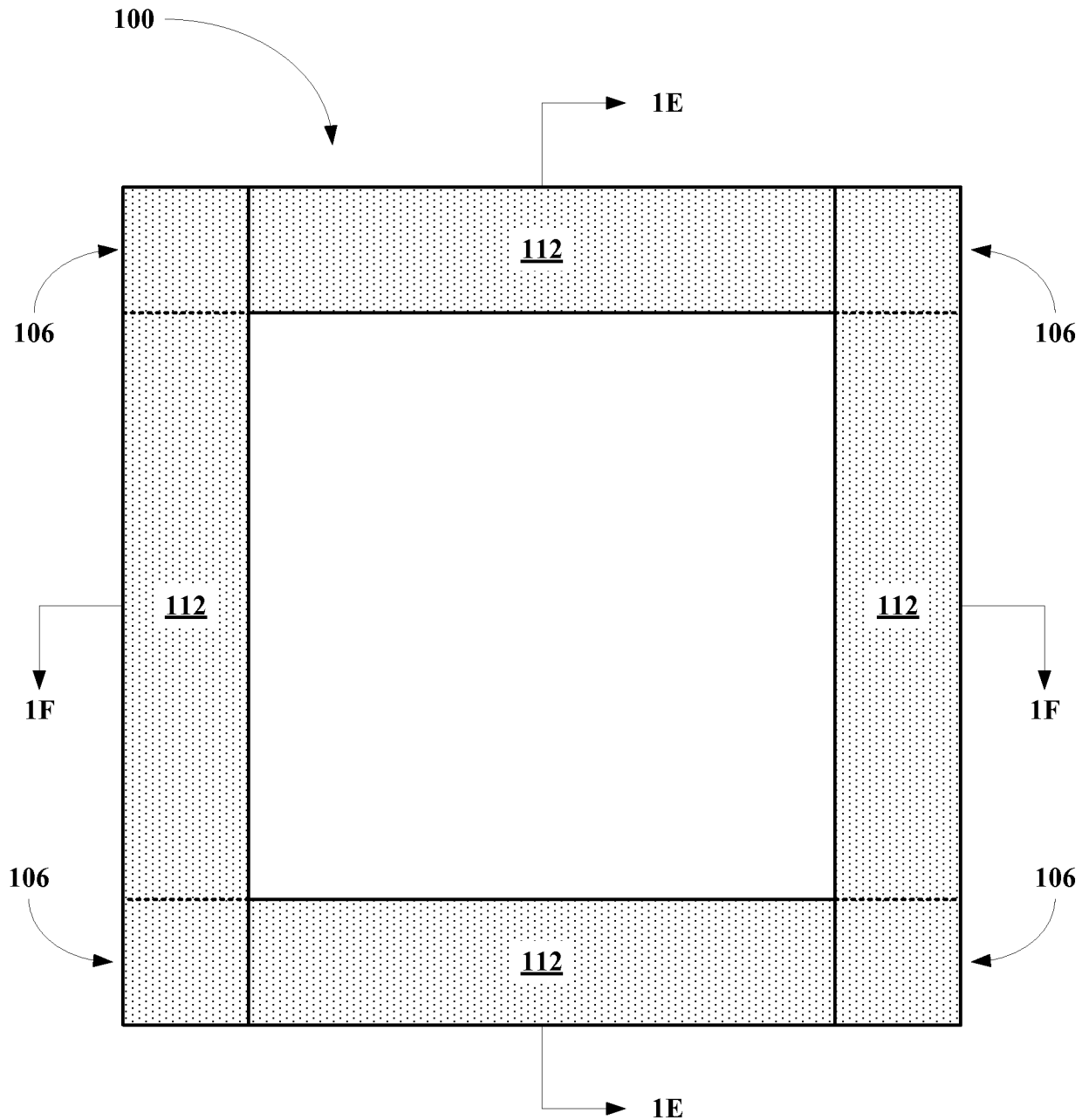
**FIG. 1A**



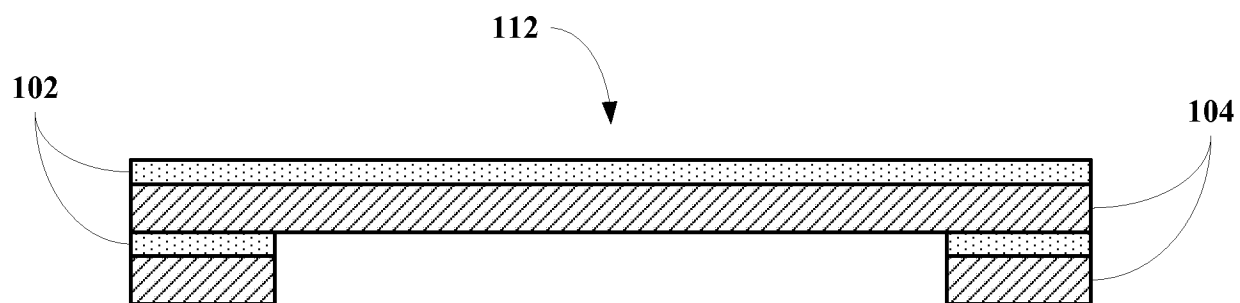
**FIG. 1B**



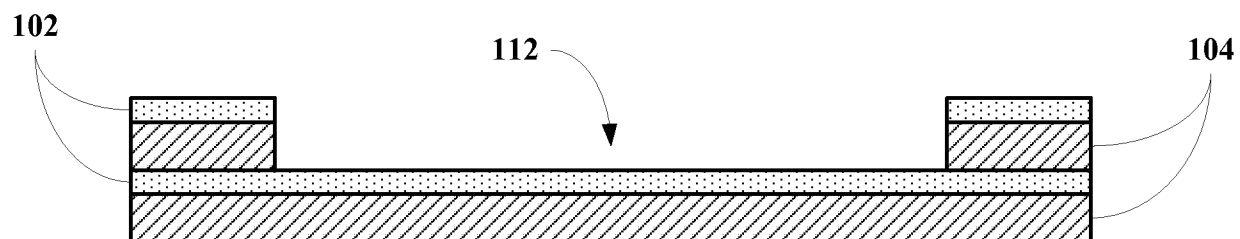
**FIG. 1C**



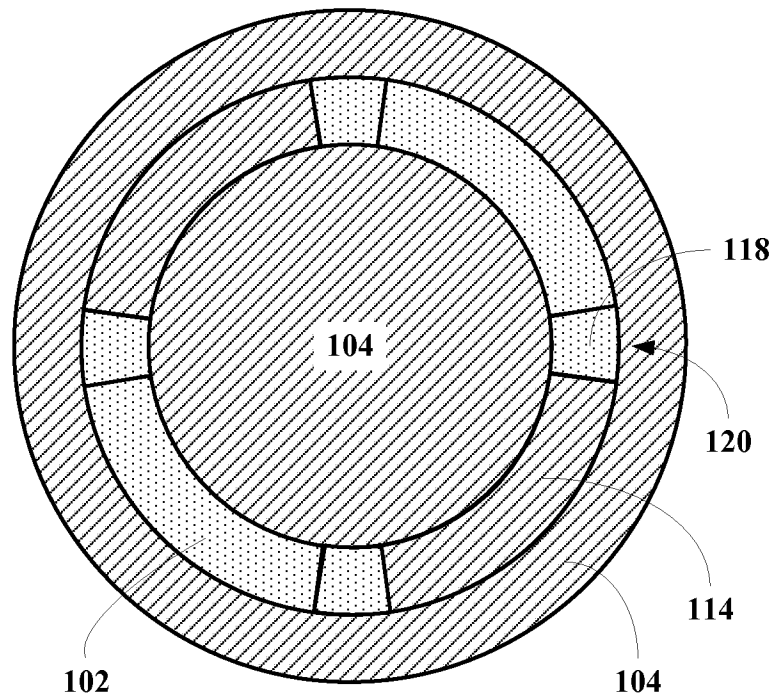
**FIG. 1D**



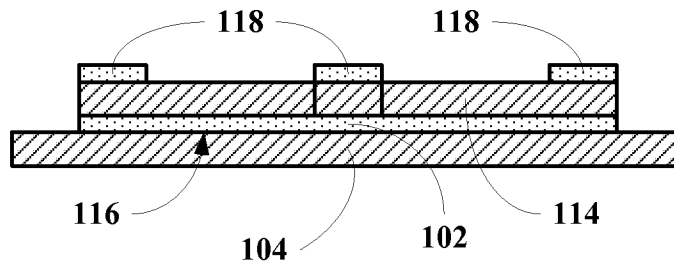
**FIG. 1E**



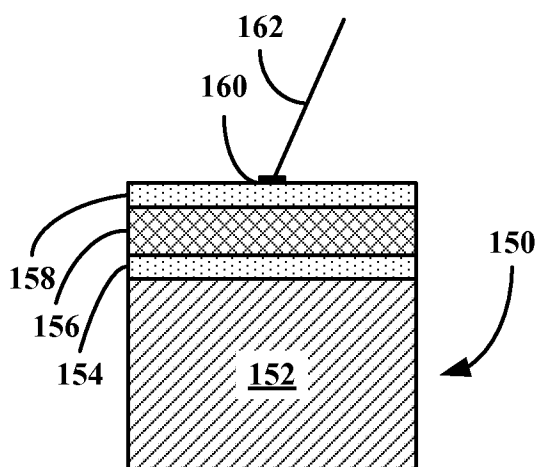
**FIG. 1F**



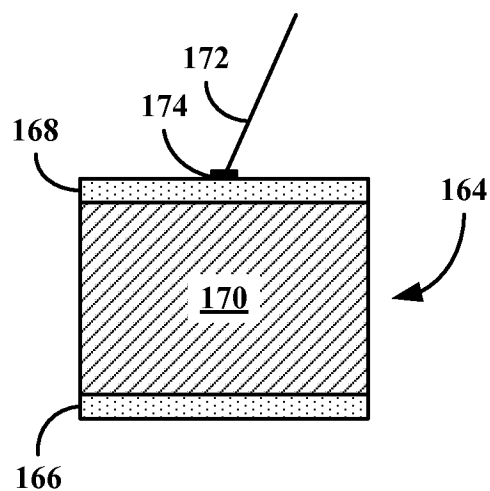
**FIG. 1G**



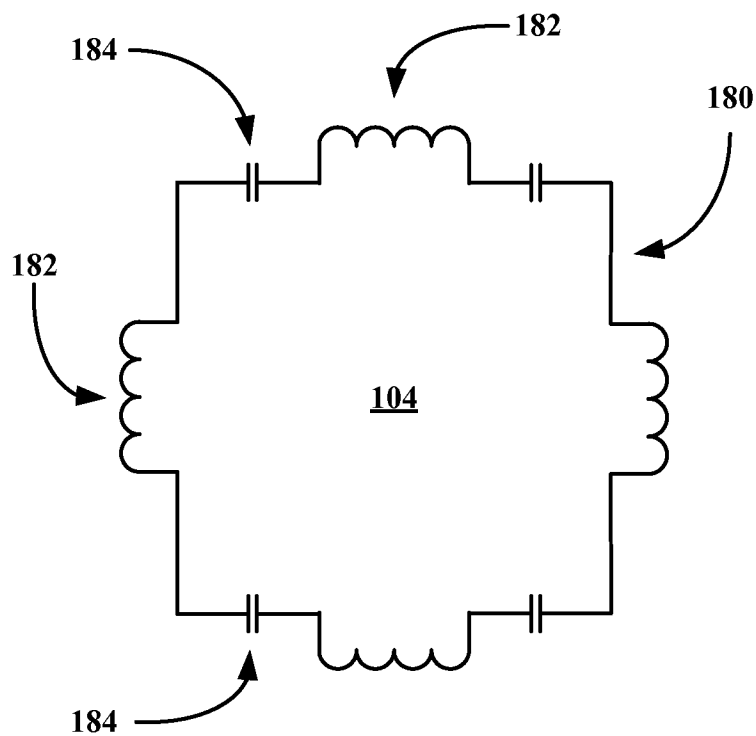
**FIG. 1H**



**FIG. 1I**



**FIG. 1J**



**FIG. 1K**

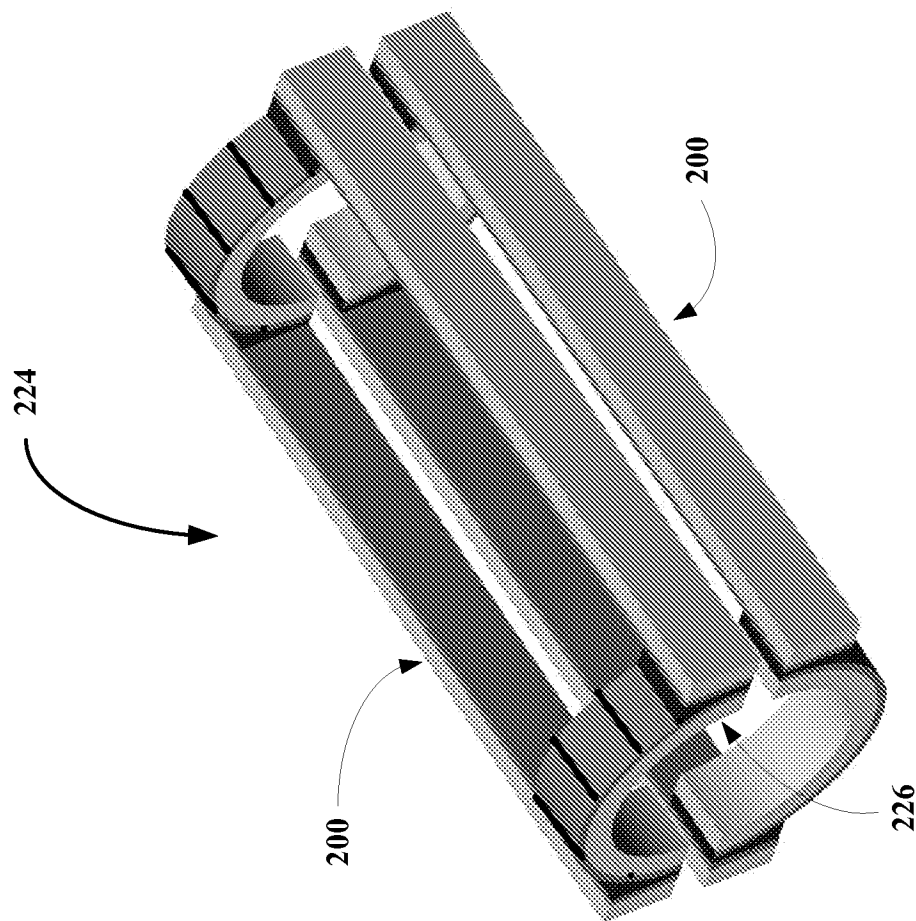


FIG. 2B

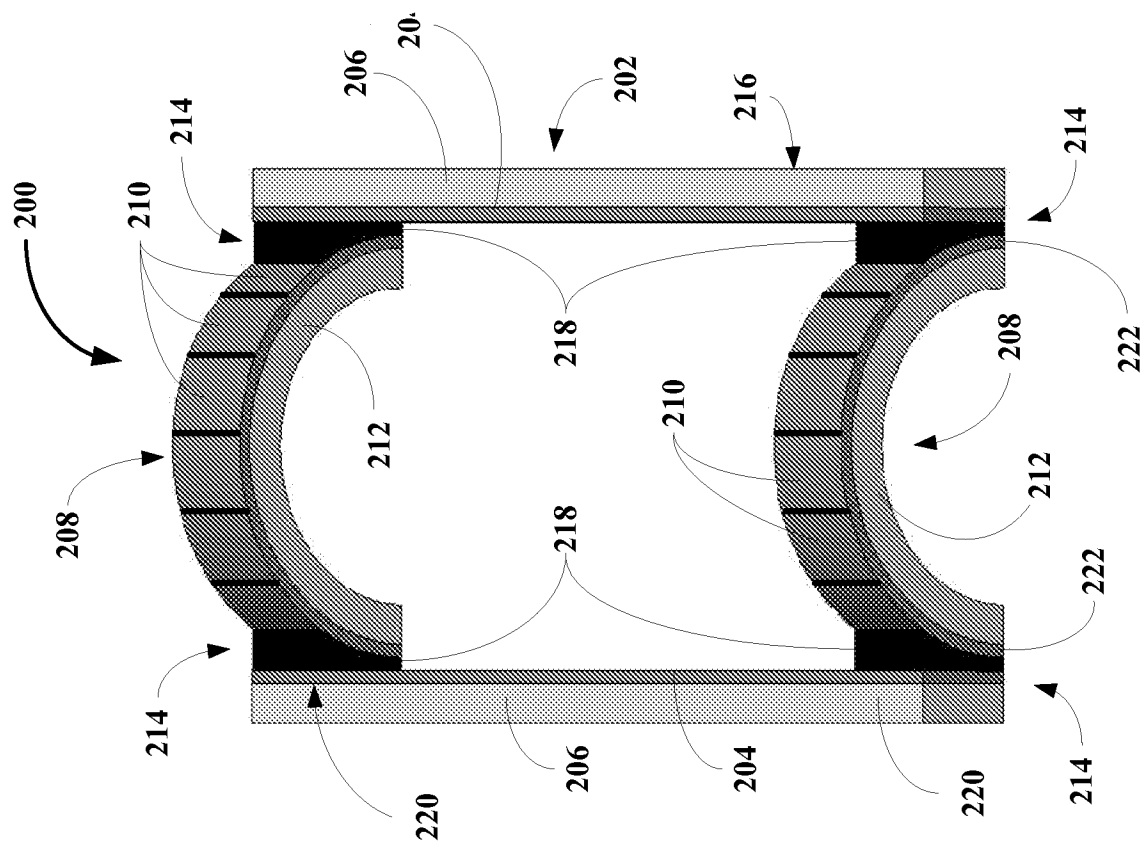
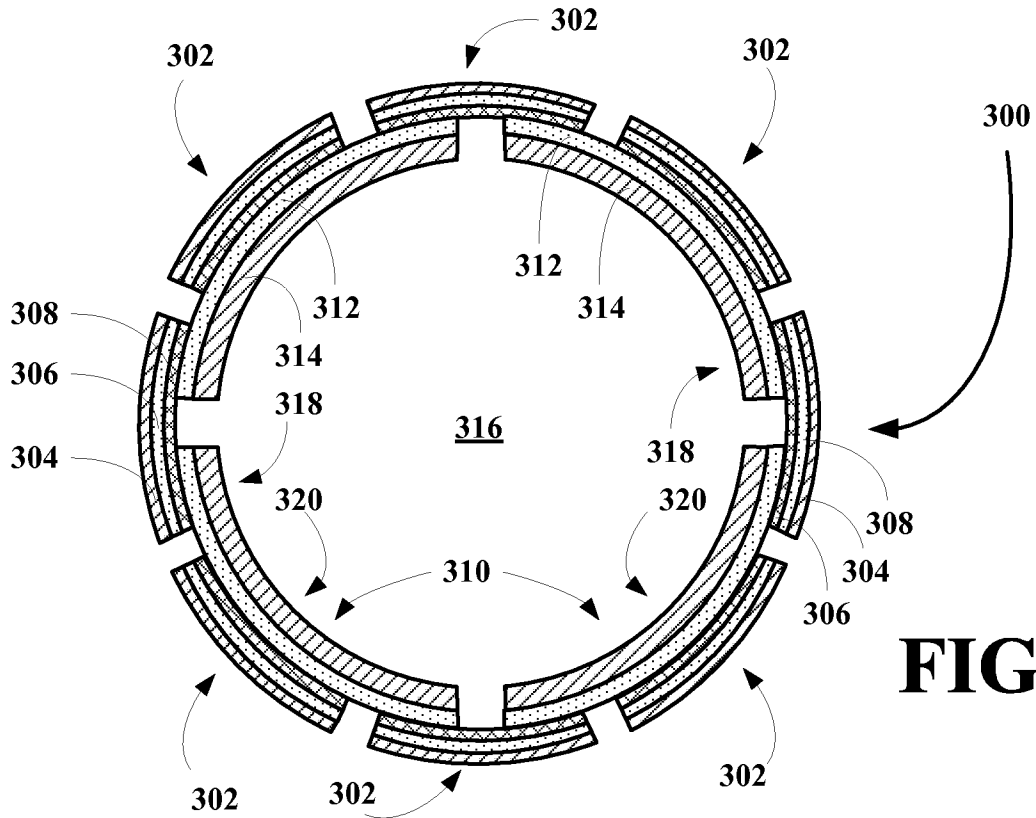
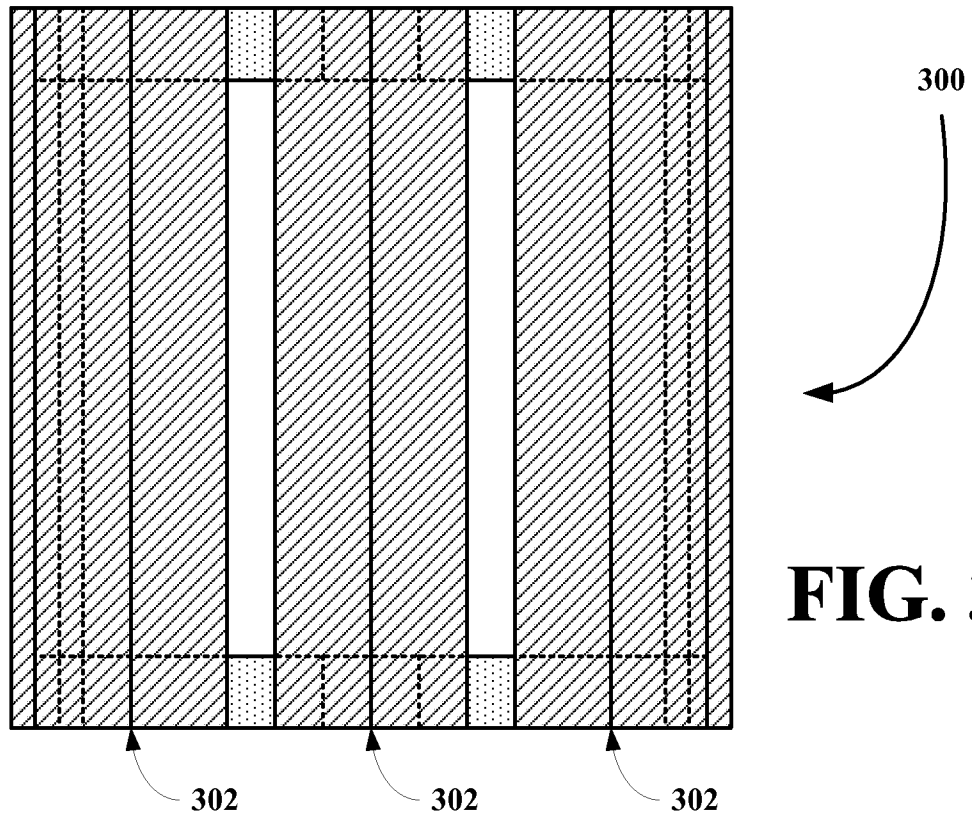


FIG. 2A

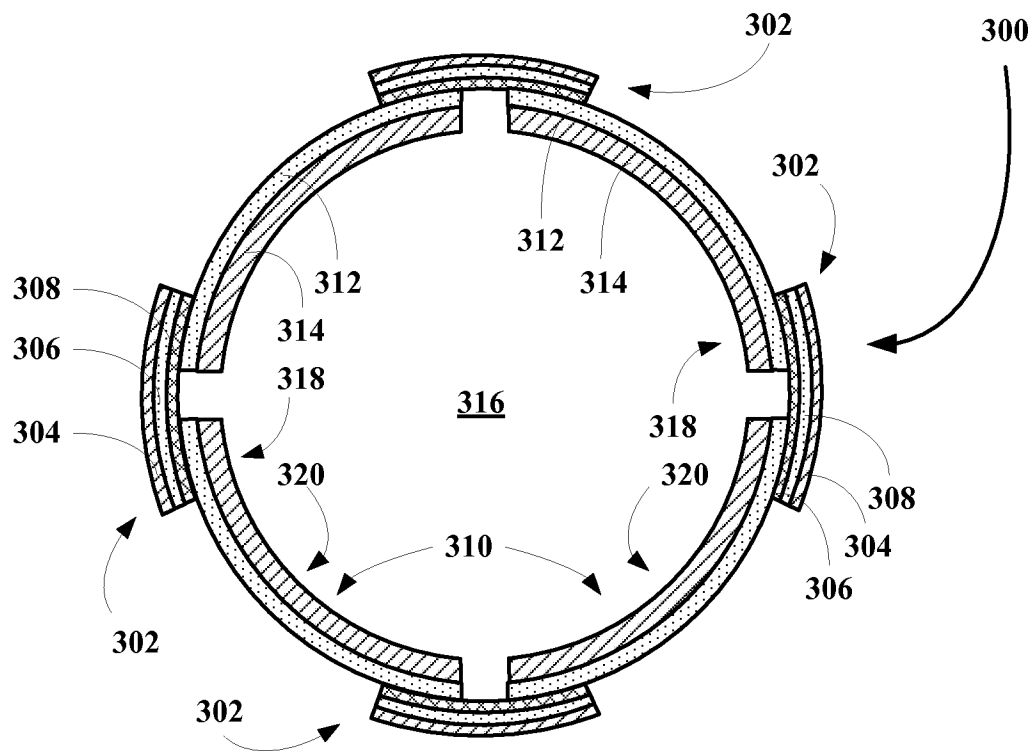


**FIG. 3A**

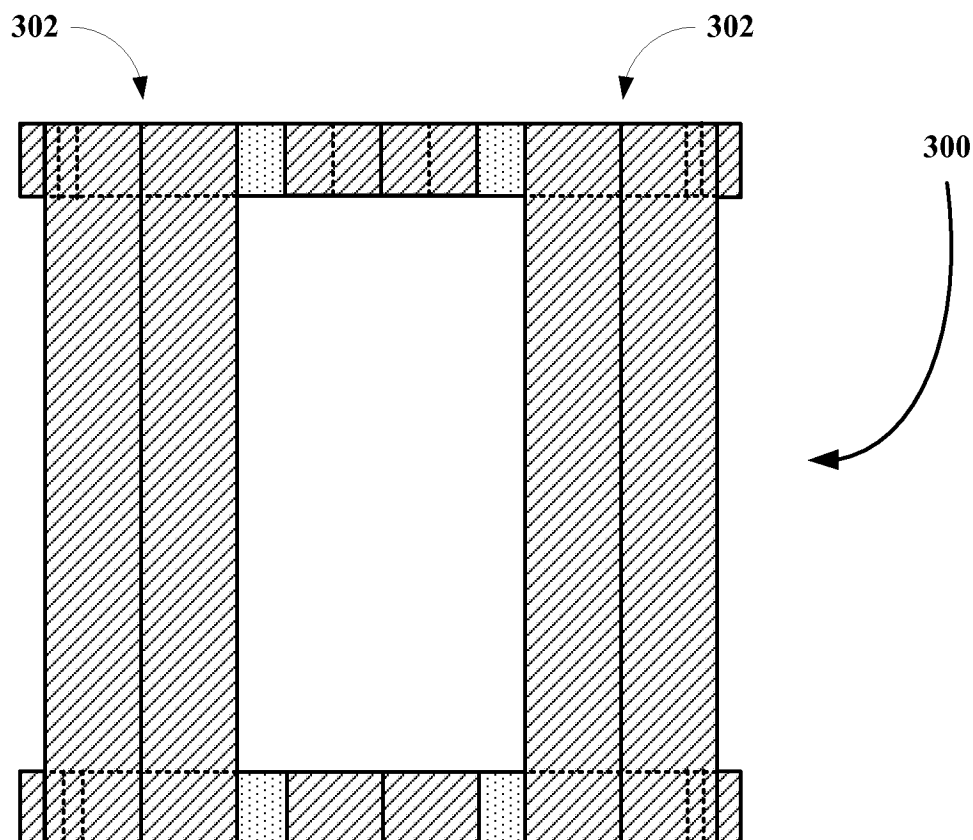


**FIG. 3B**

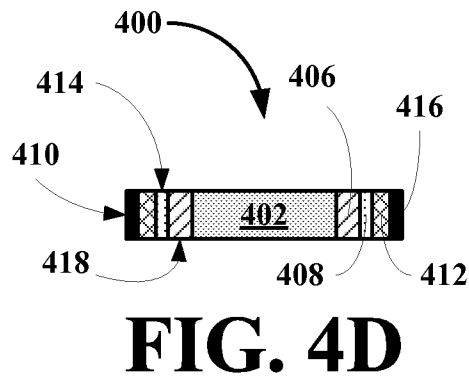
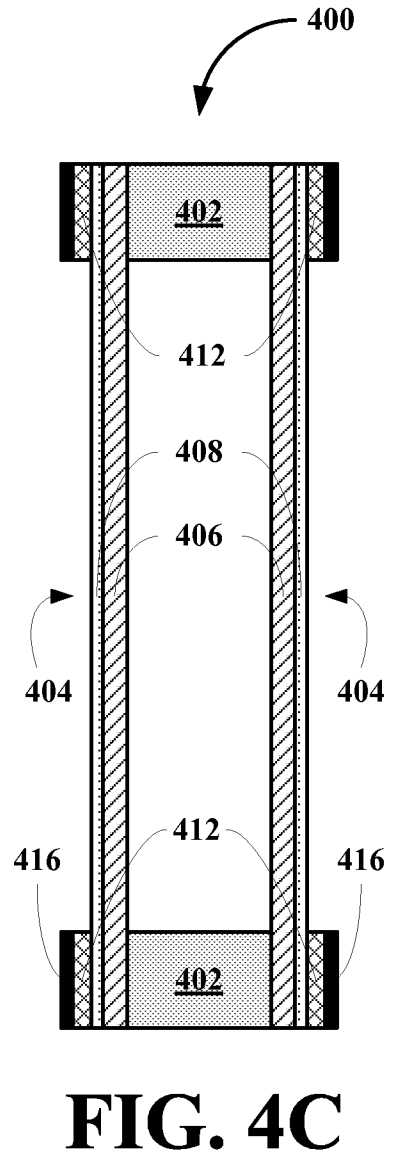
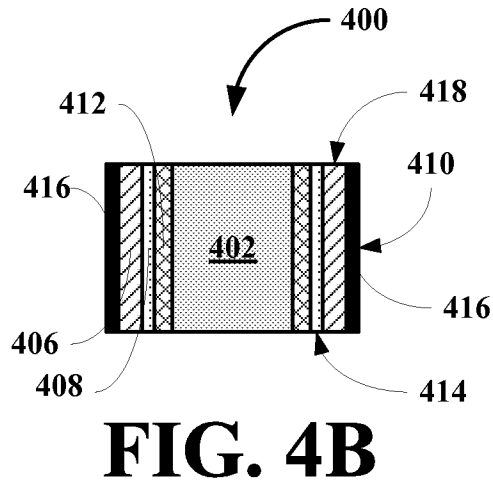
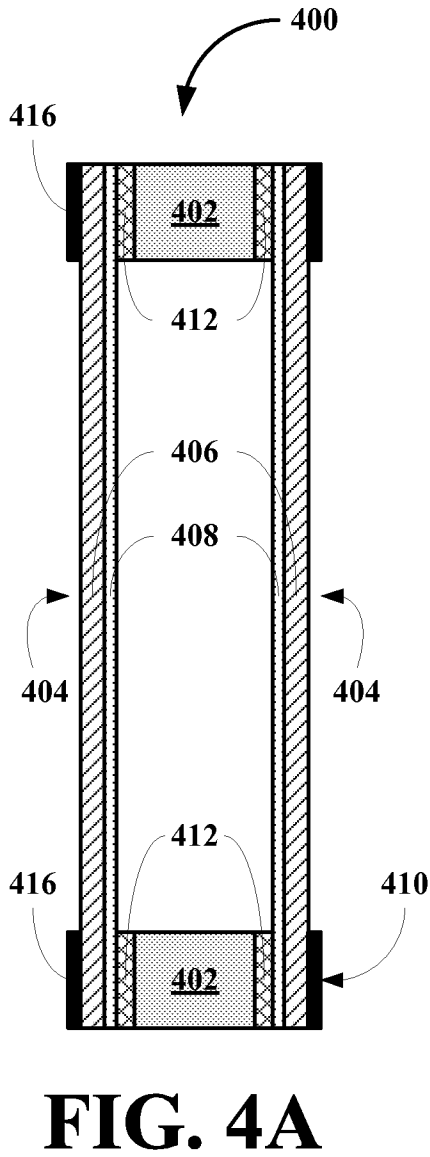


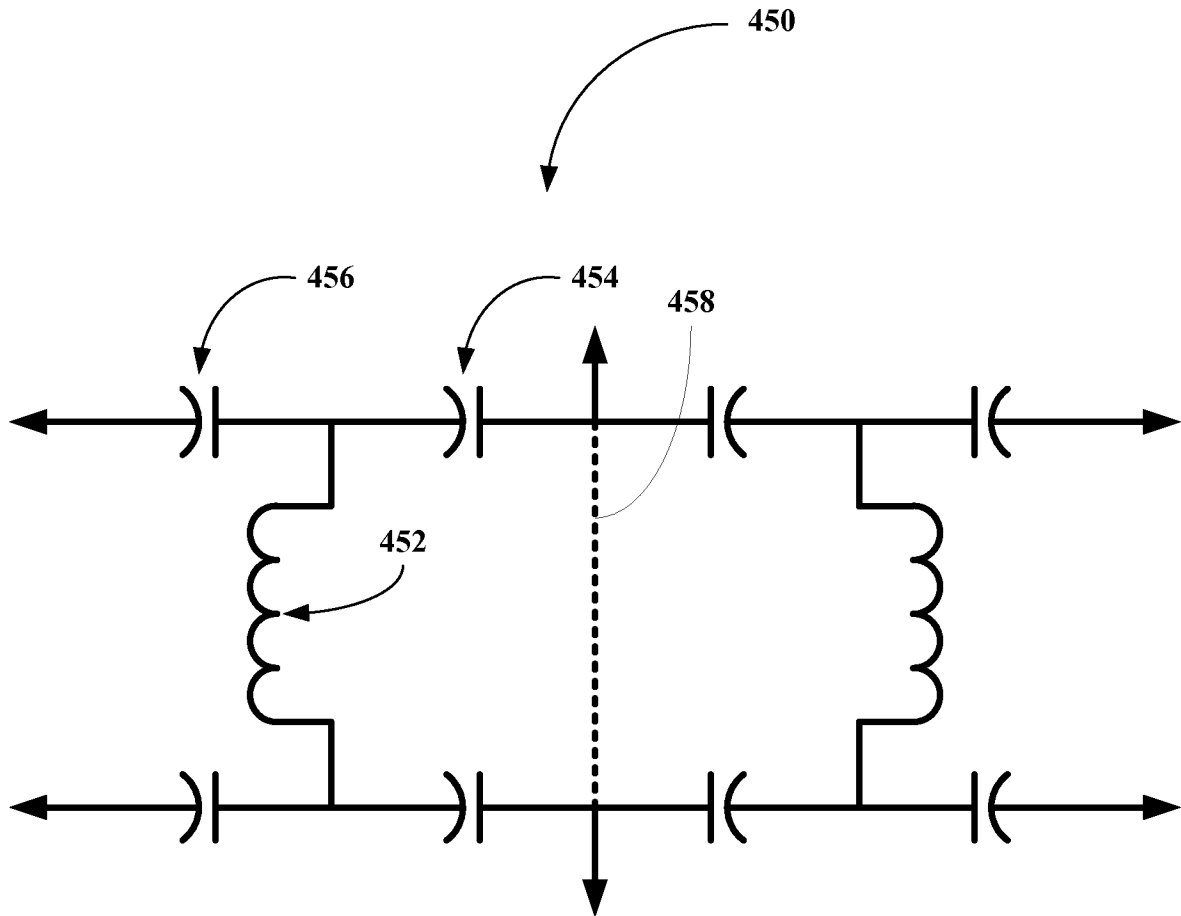


**FIG. 3C**

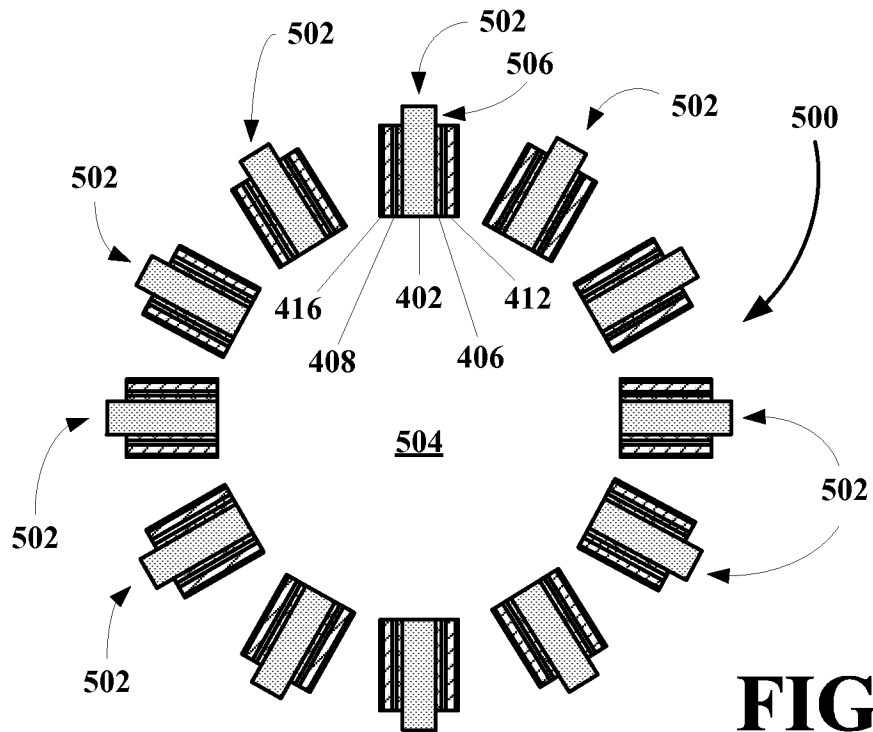


**FIG. 3D**

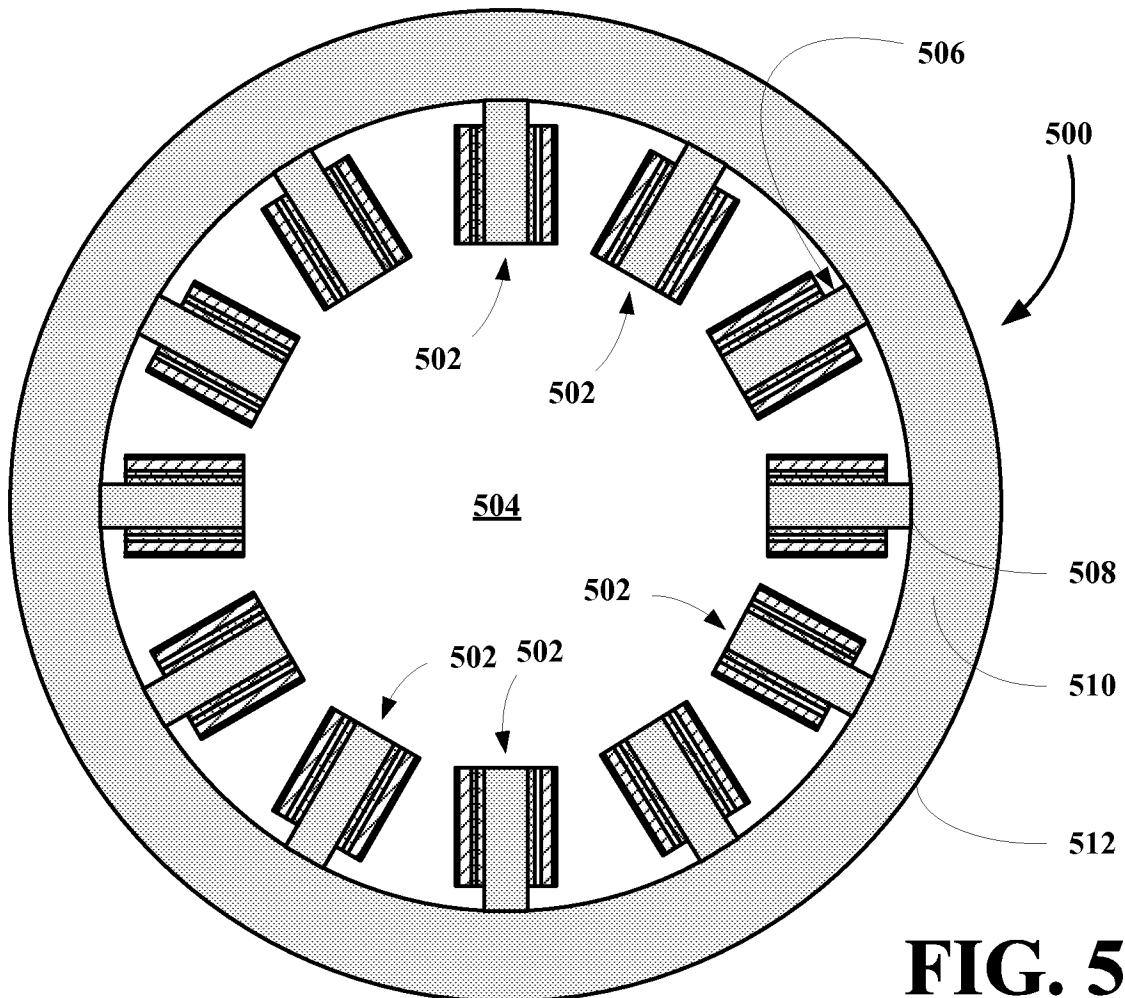




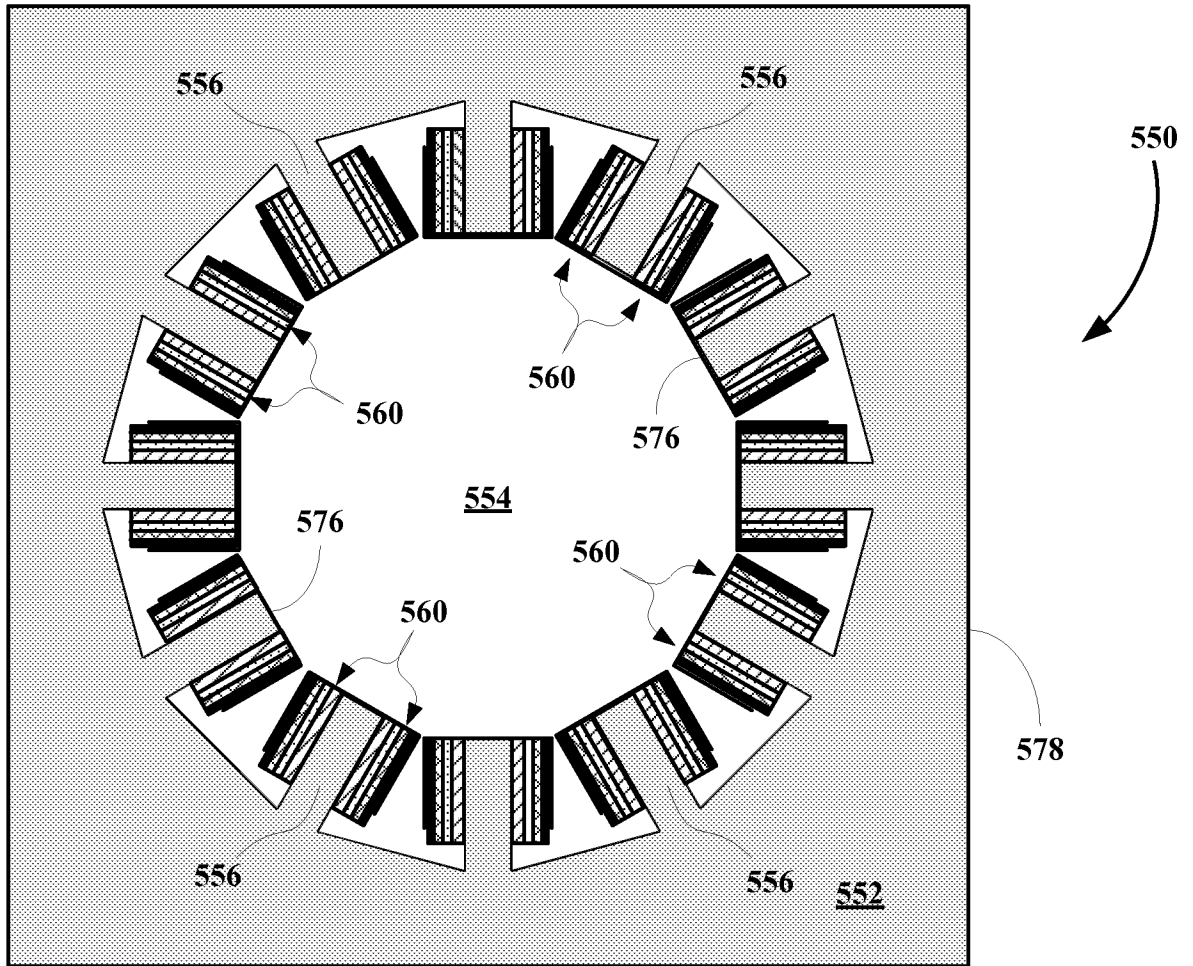
**FIG. 4E**



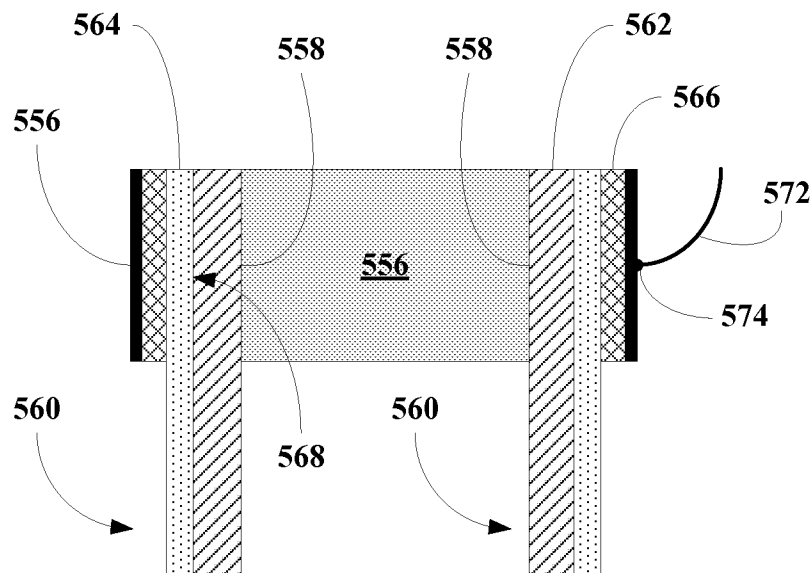
**FIG. 5A**



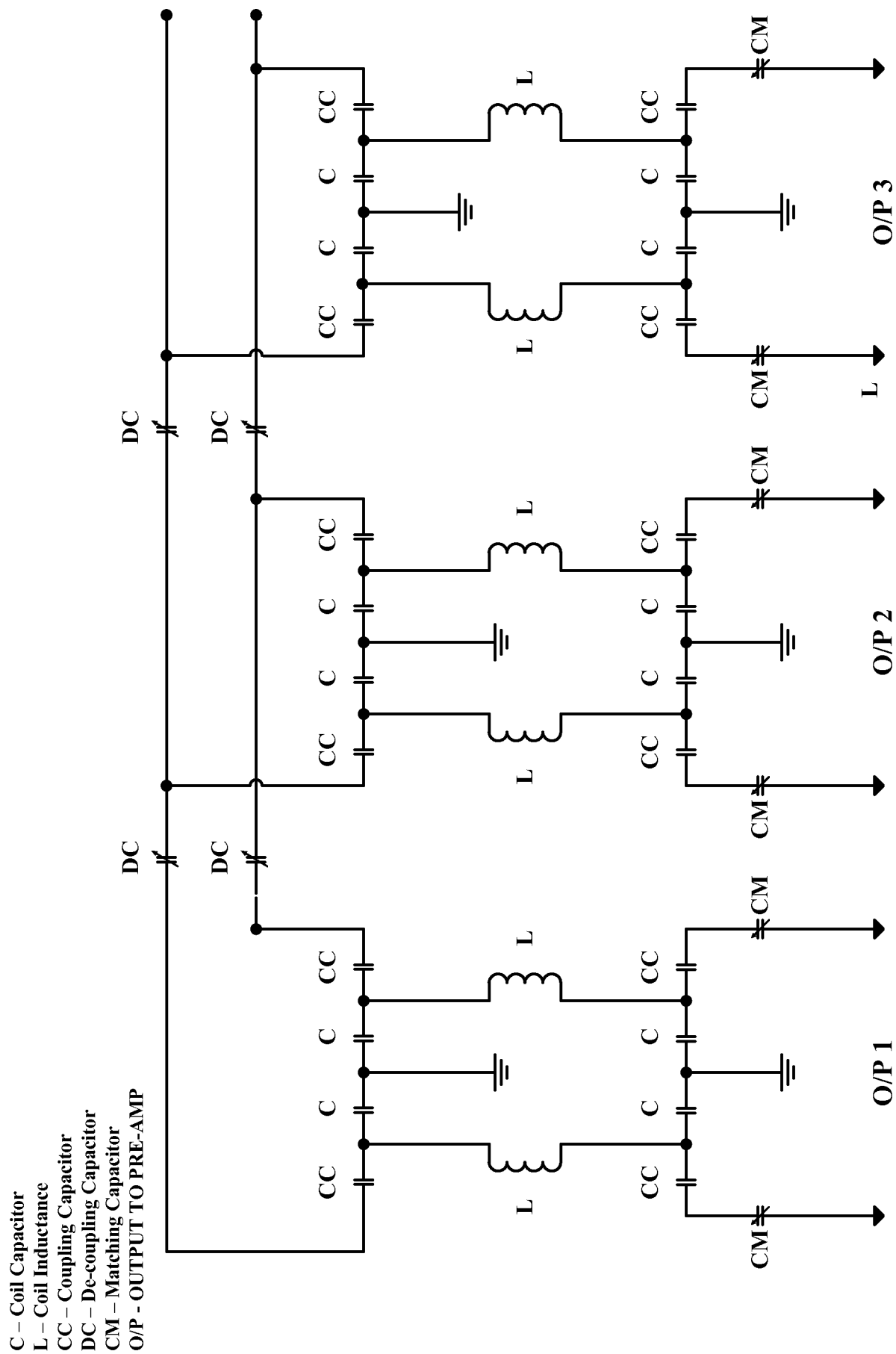
**FIG. 5B**



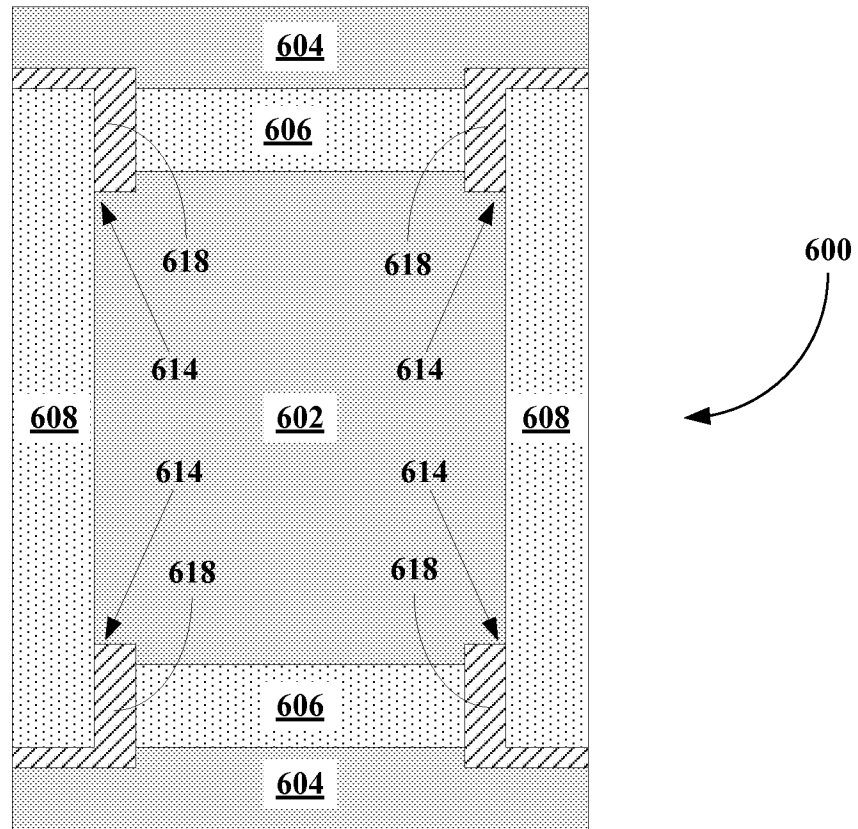
**FIG. 5C**



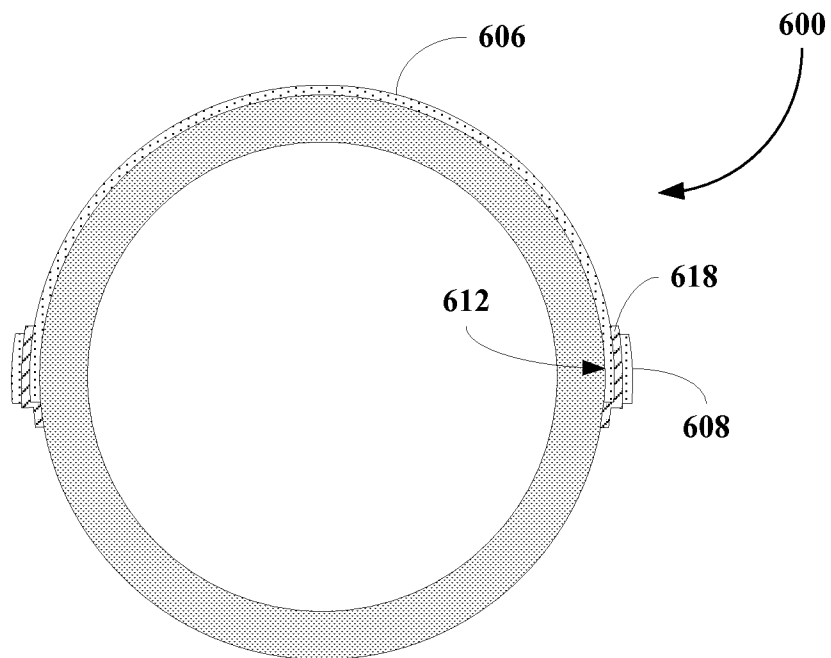
**FIG. 5D**



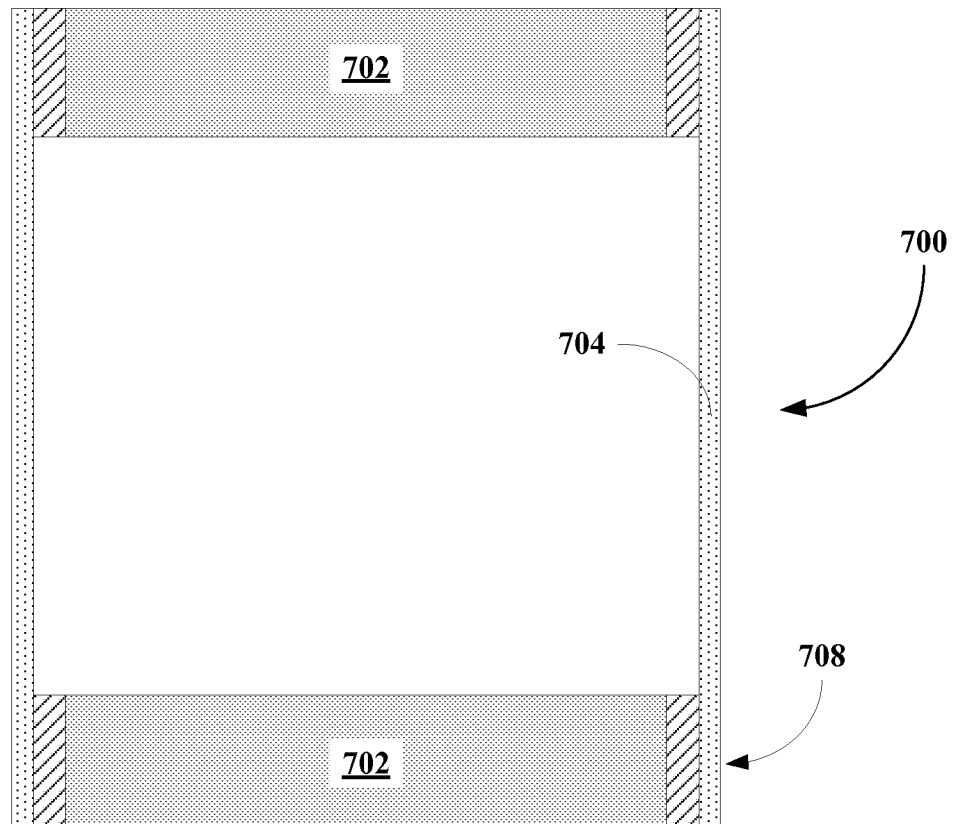
**FIG. 5E**



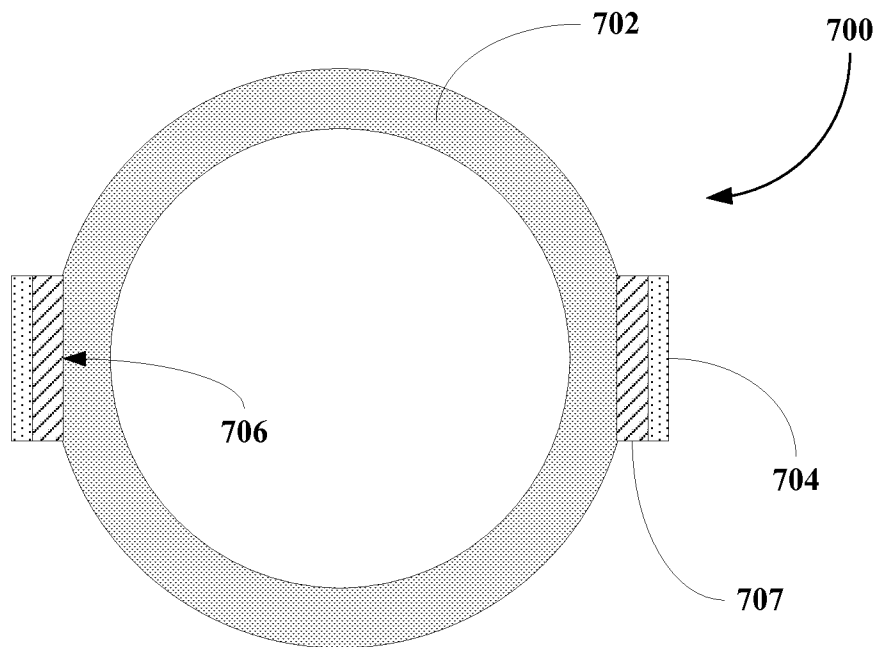
**FIG. 6A**



**FIG. 6B**

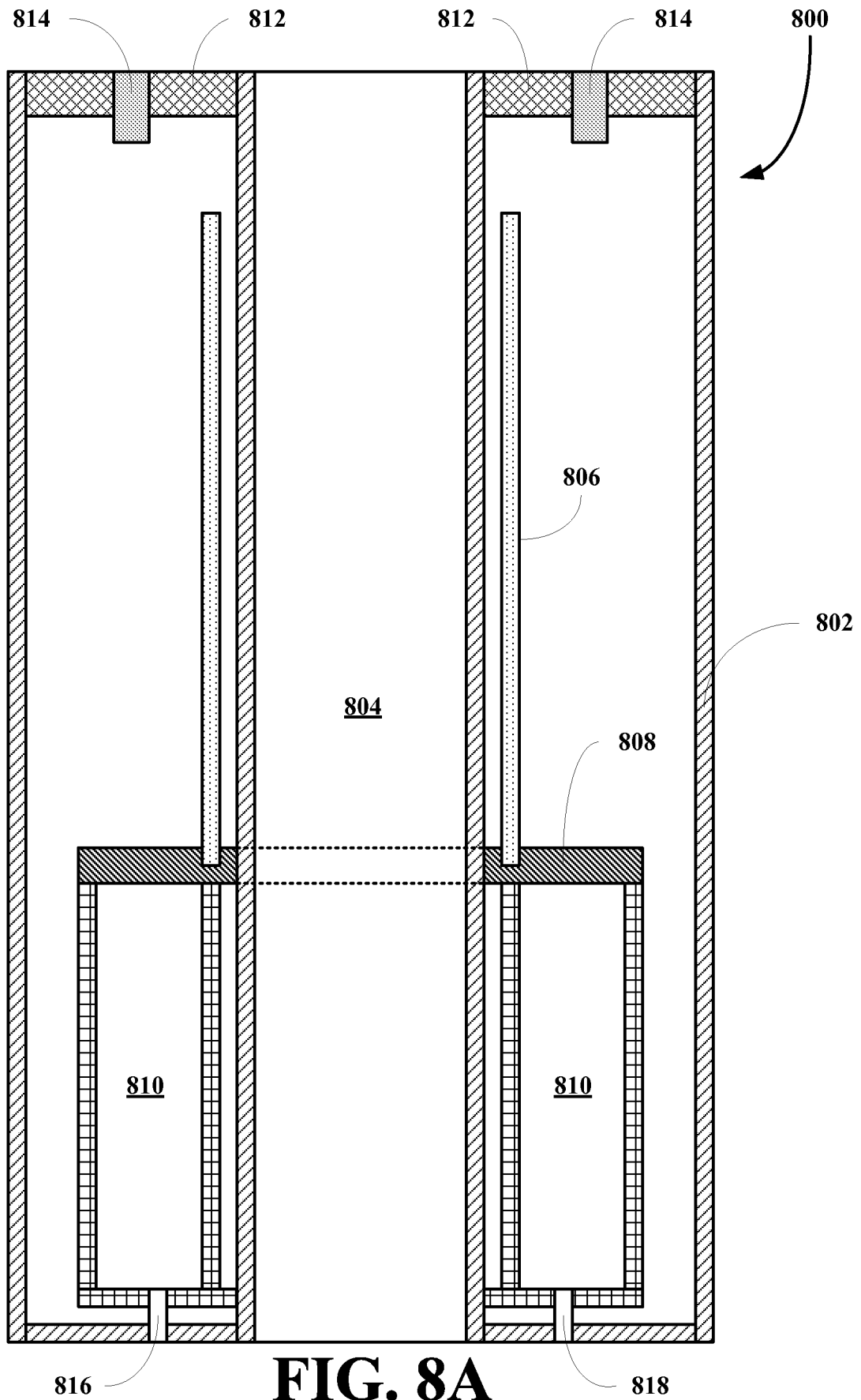


**FIG. 7A**



**FIG. 7B**





**FIG. 8A**

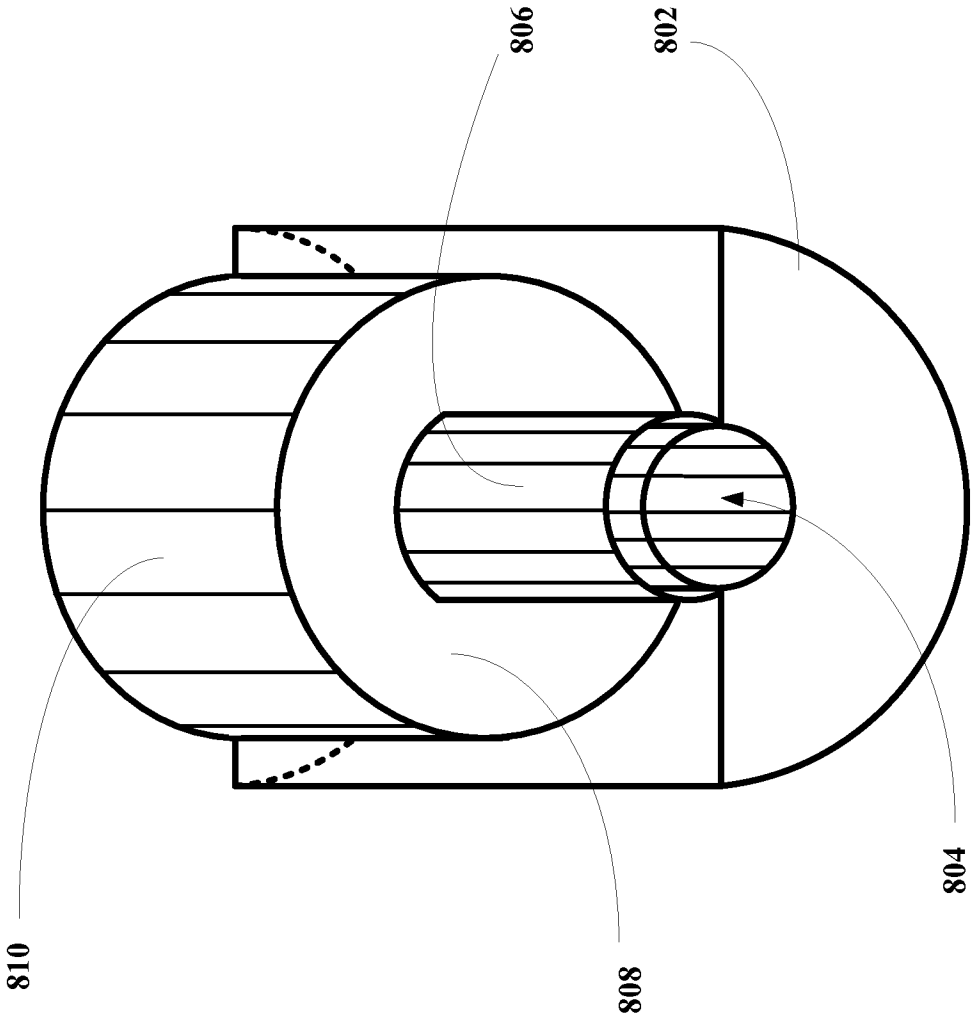
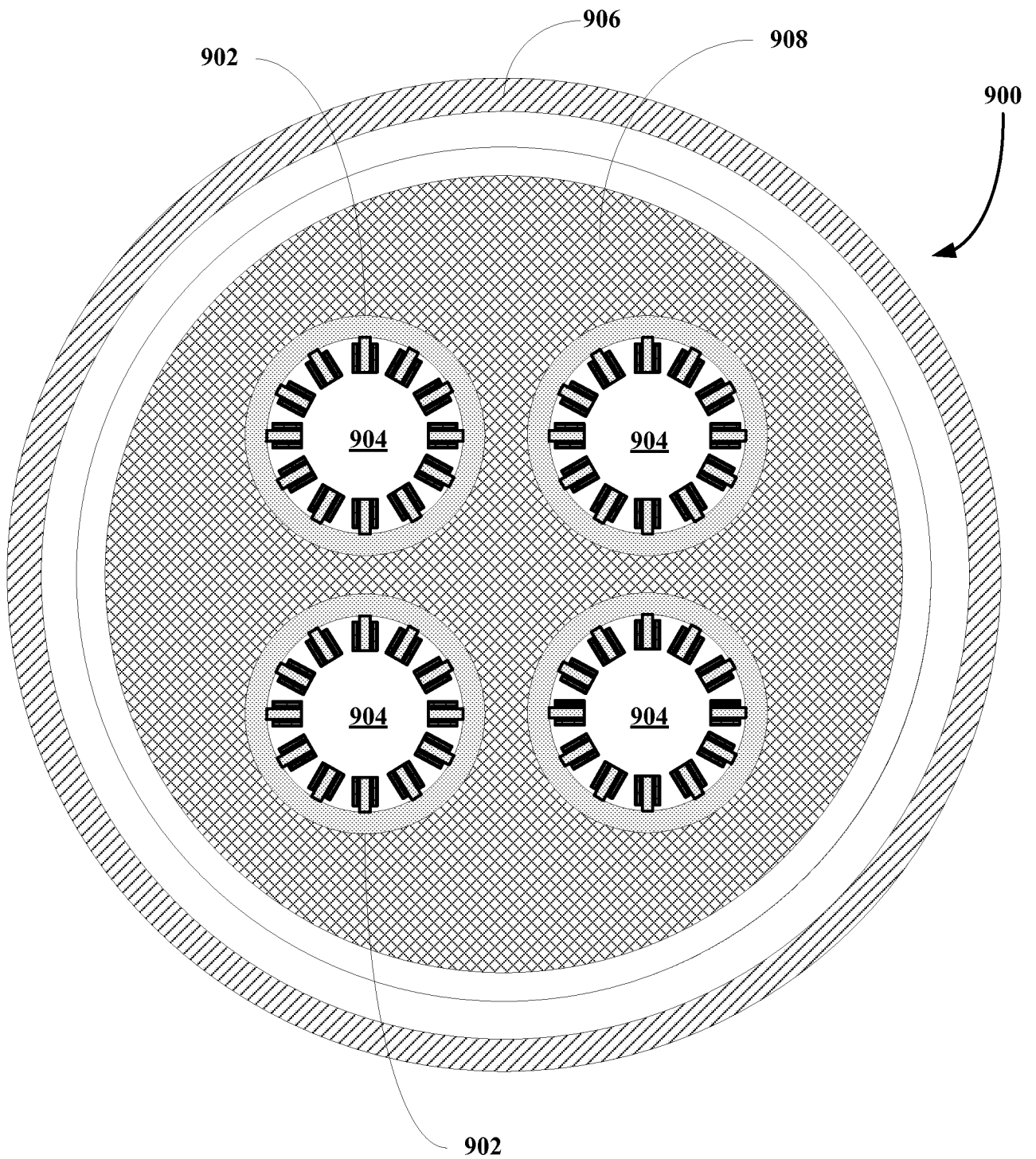
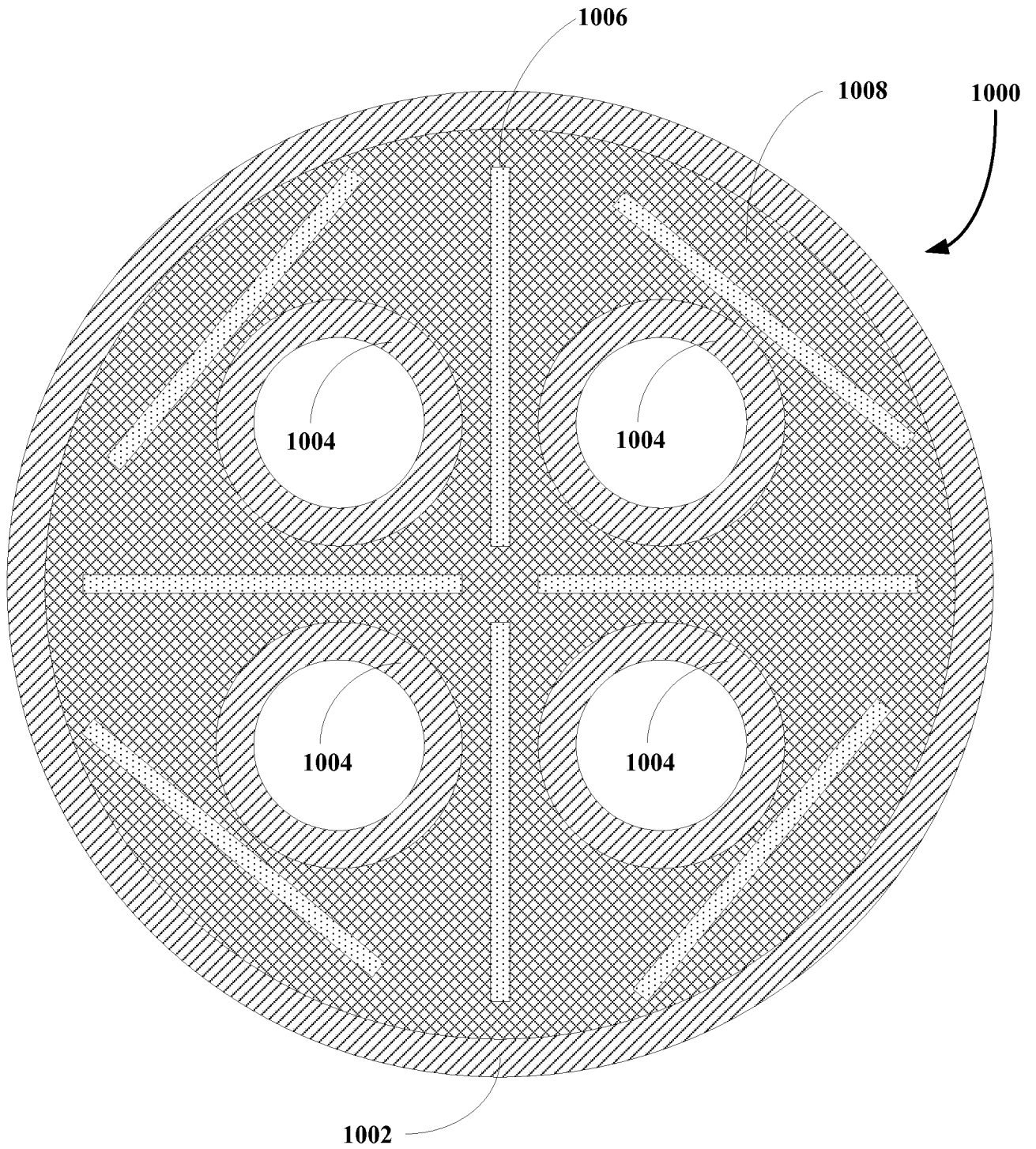


FIG. 8B

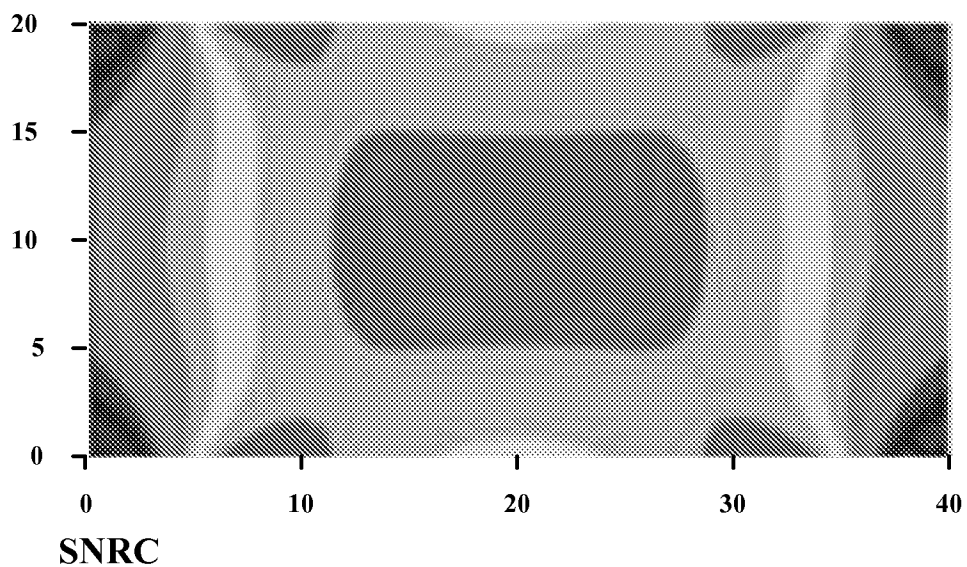


**FIG. 9**

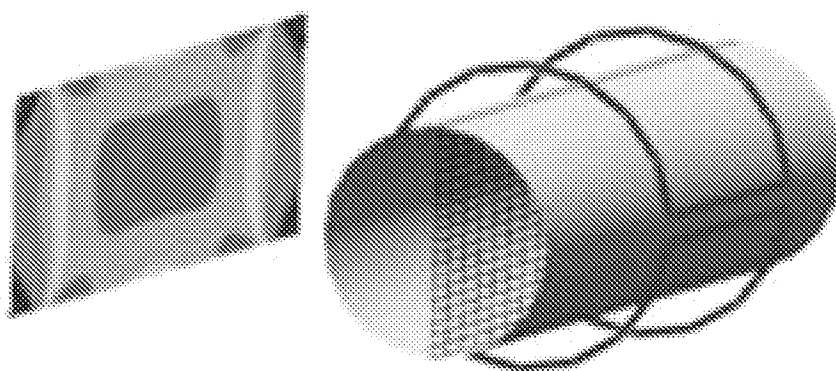


**FIG. 10**

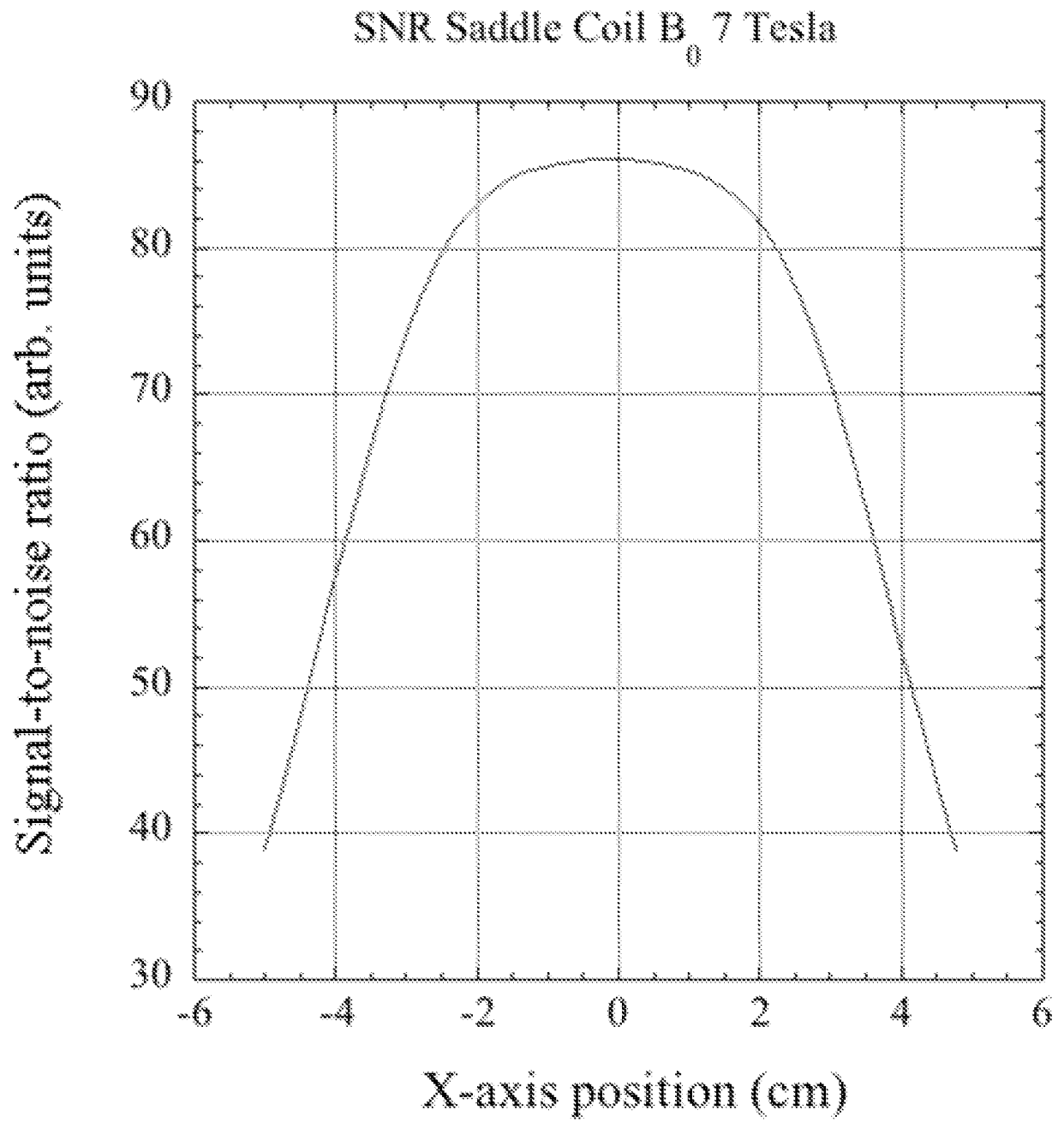
IV. ADDITIONAL INFORMATION  
SNR for Two Saddle Coils in Horizontal Position

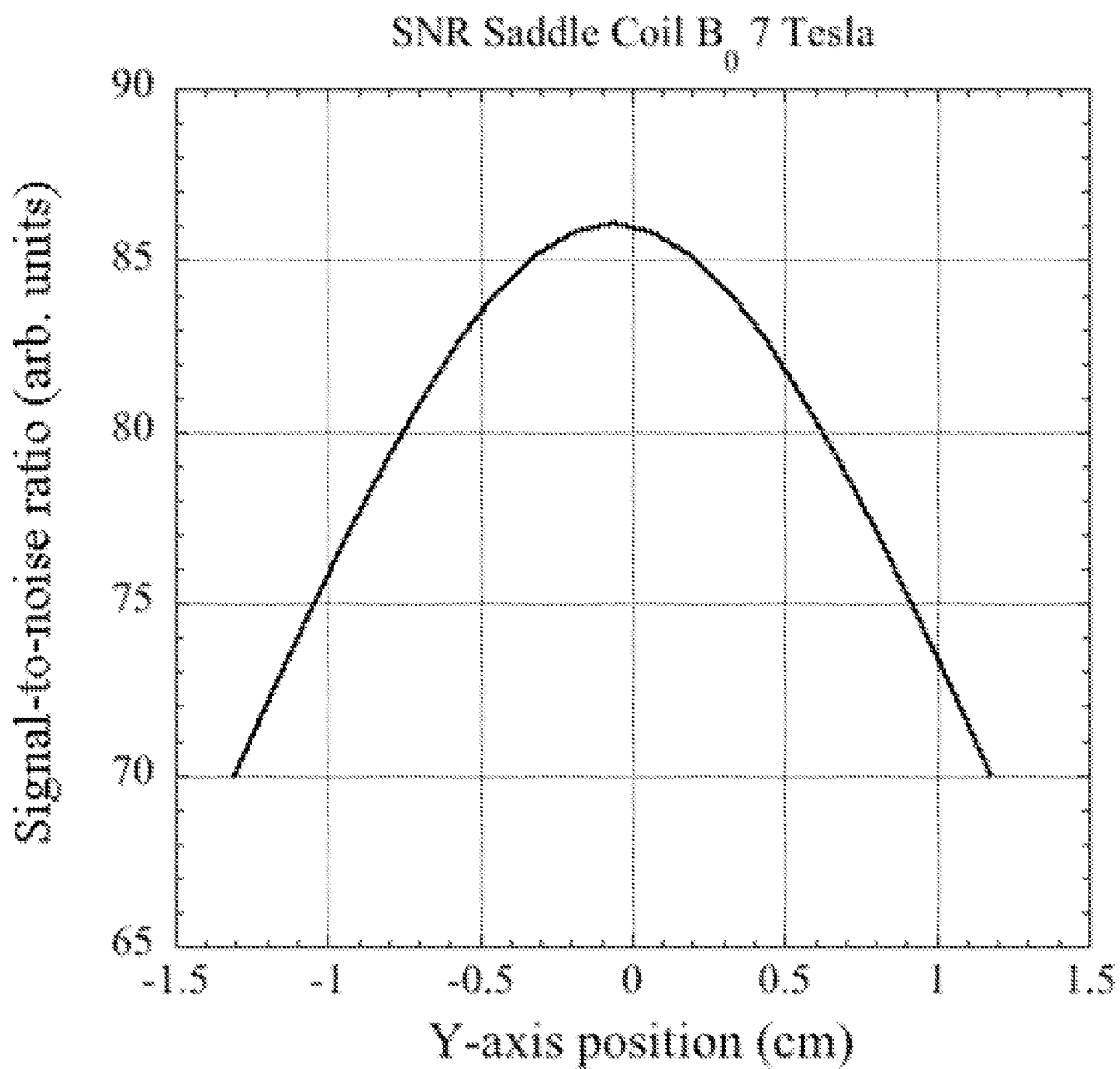


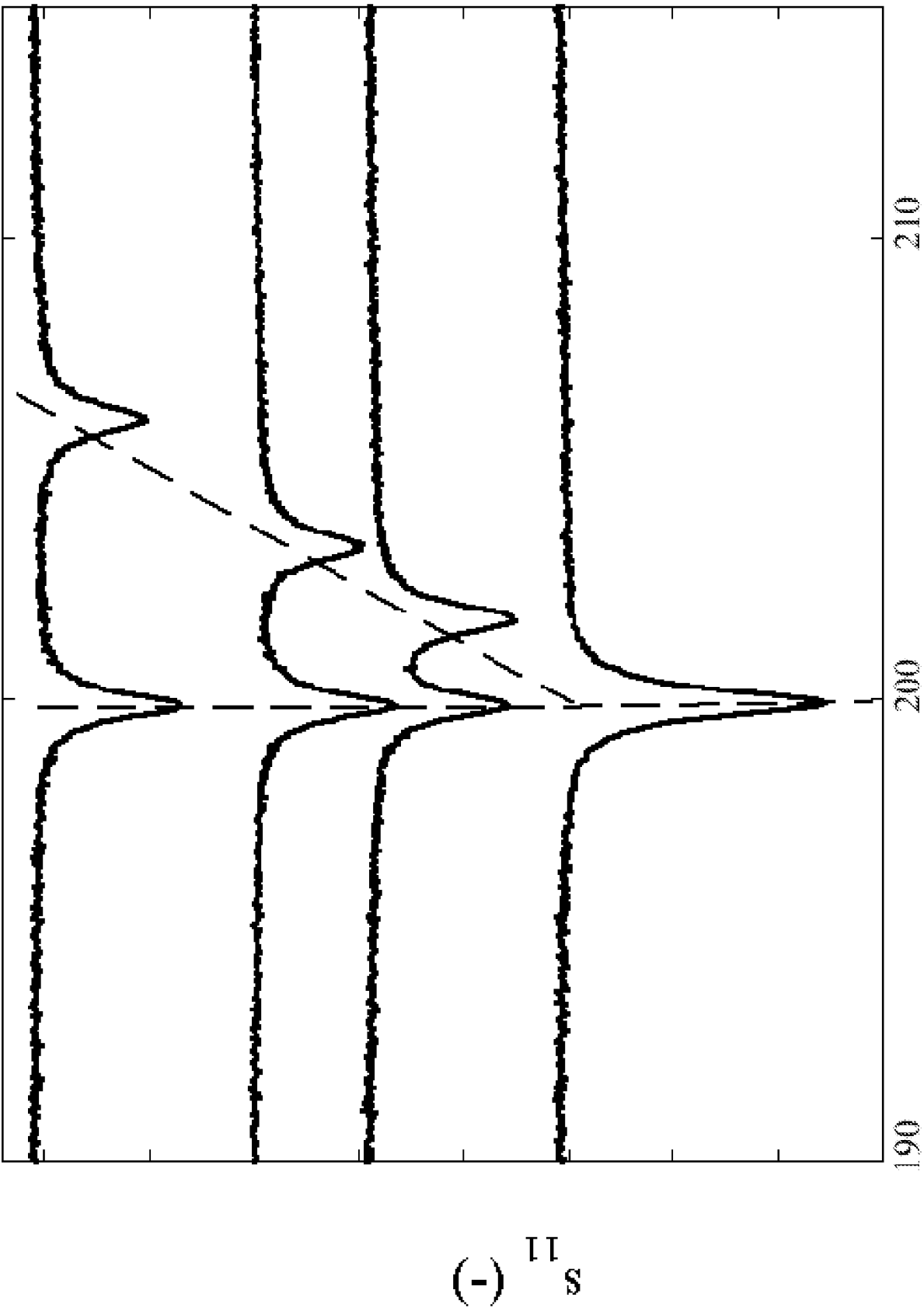
**FIG. 11A**



**FIG. 11B**

**FIG. 11C**

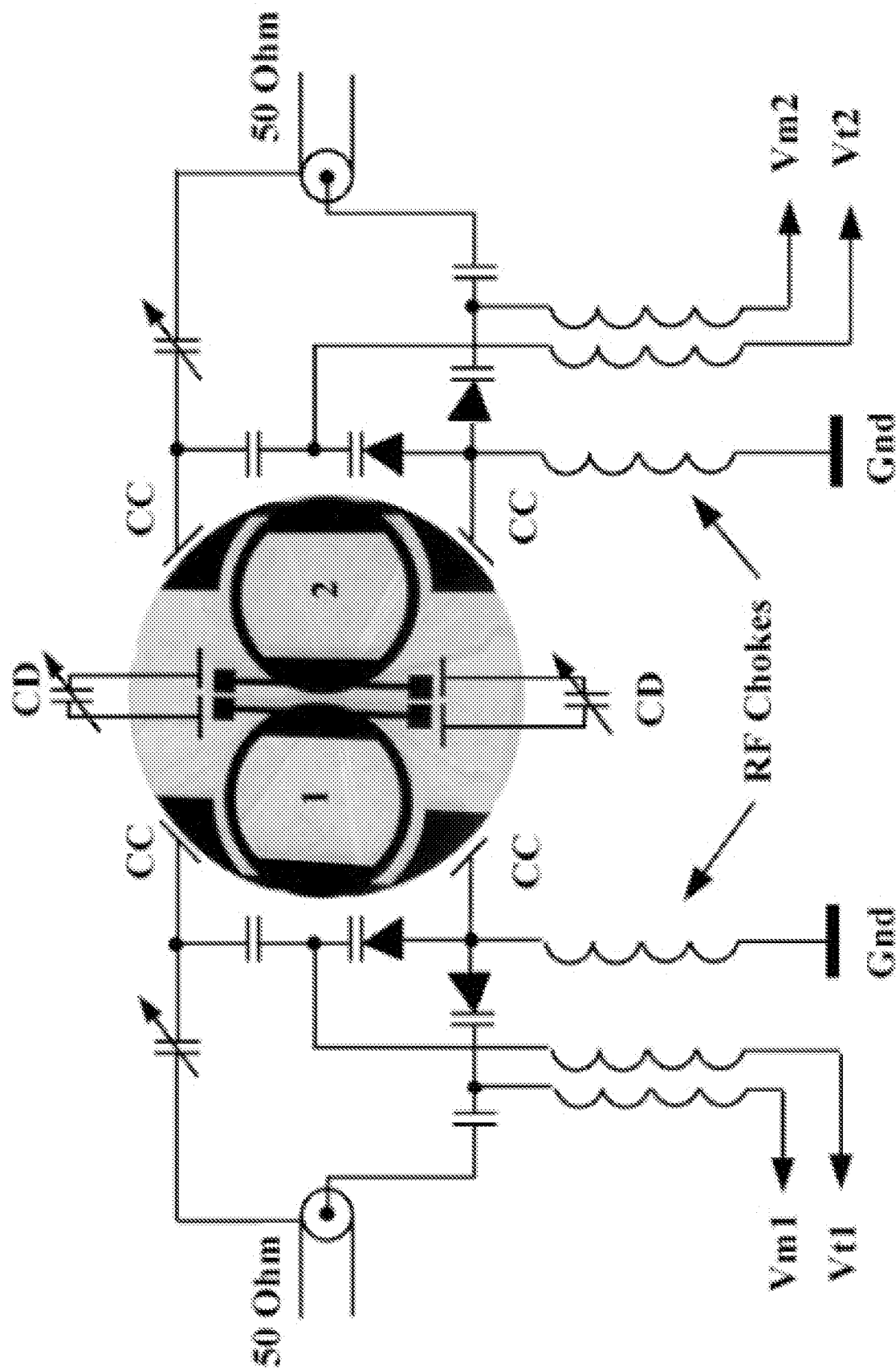
**FIG. 11D**



Frequency (MHz)

**FIG. 12A**





**FIG. 12B**